IN THE CLAIMS

Please cancel claims 1-42 without prejudice. Please add new claims 43-58 as follows.

KP

- 43. A method of detecting a cancerous cell expressing the polypeptide of SEQ ID NO: 24 or a fragment thereof in a biological sample, comprising
- a) contacting the sample with an antibody or fragment thereof that specifically binds to the polypeptide of SEQ ID NO: 24 or a fragment thereof for a time period sufficient to form a complex;
- b) detecting the complex, so that if a complex is detected, it indicates the expression of the polypeptide of SEQ ID NO: 24 by the cancerous cell; and
 - c) comparing said expression to a standard indicative of cancer.
- 44. The method of claim 43, wherein the polypeptide fragment comprises the amino acids 22 to 553 of SEQ ID NO: 24.
- 45. The method of claim 43, wherein the polypeptide fragment comprises the amino acids 412 to 426 of SEQ ID NO: 24.

46. The method of claim 13 wherein the antibody is conjugated to a radioisotope, affinity label, enzymatic label or flourescent label.

- 47. The method of claim 13, wherein the biological sample is selected from the group consisting of tissue, cell, blood, serum, lymphatic fluid, urine and cerebrospinal fluid.
 - 48. The method of claim 13, wherein the cancerous cell is a brain cancer cell.
 - 49. The method of claim 13, wherein the cancerous cell is a prostate cancer cell.
- 50. The method of claim 13, wherein the cancerous cell is a breast cancer cell.

- 51. The method of claim 13, wherein the cancerous cell is a skin cancer cell.
- 52. The method of claim 13, wherein the cancerous cell is a lymphoma cell.
- 53. The method of claim 13, wherein the cancerous cell is a sarcoma cell.
- 54. The method of claim \(\)3, wherein the cancerous cell is a colon cancer cell.
- 55. The method of claim 13, wherein the cancerous cell is a leukemia cell.
- 56. The method of claim 13, wherein the cancerous cell is an ovarian cancer cell.
- 57. The method of claim 13, wherein the cancerous cell is a pancreatic cancer cell.
- 58. The method of claim 13, wherein the cancerous cell is a lung cancer cell.